

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of
Douwe Johannes Runia and Eugene Andrew Murphy

Serial No.

Filed

DRILLING A BOREHOLE

Group Art Unit:

Examiner:

November 13, 2003

COMMISSIONER FOR PATENTS
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

For a foreign language document or documents, an English language translation is provided where it is readily available to Applicant's attorney. If no translation is available, an English language counterpart, where available, is provided or an English language abstract, where available, is provided.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,

Douwe Johannes Runia and Eugene Andrew Murphy

By: 

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FORM PTO-1449 (Modified for Citation of Foreign
Cited References)ATTY. DOCKET NO.
TS6413 (US)

SERIAL NO.

LIST OF INFORMATION PROVIDED
BY APPLICANTAPPLICANT
Runia et al.

FILING DATE

GROUP

(Use several sheets if necessary)

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date*	Patentee	Date* Cited in Foreign Patent Office
	AA	5,244,050	14/09/93	Estes	
	AB				
	AC				
	AD				
	AE				
	AF				
	AG				

FOREIGN PATENT DOCUMENTS

		Document No.	Country	Date*	Date* Cited in Foreign P.O.	English Translation Yes No
	AI	2,357,787	GB	04/07/01		
	AI	00/17488	WO	30/03/00		
	AK					

OTHER PUBLICATIONS (AUTHOR, TITLE, DATE*, PLACE OF PUBLICATION, PERTINENT PAGES)

			Date* Cited in Foreign P.O.	English Translation Yes No
	AO			
	AR			
	AS			

FOREIGN SEARCH REPORT (IF IN ENGLISH) CITING ANY OF THE ABOVE REFERENCES

FOREIGN PATENT OFFICE

	AU	
	AV	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of the form with next communication to Applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.

*Date when provided in xx/yy/zz format represents DAY/MONTH/YEAR.